UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. 529

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

7 - 8	Box Patent Application Washington, D.C. 20231
invention entitled	ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
SYSTEM FOI	R MANAGING CONFIGURATION MEMORY WITH TRANSACTION AND REDUNDANCY AN OPTICAL NETWORK ELEMENT
and invented by	
Andrei Ponon	narenko
If a CONTINUA	ATION APPLICATION, check appropriate box and supply the requisite information:
☐ Continuat Which is a:	ion Divisional Continuation-in-part (CIP) of prior application No.:
☐ Continuat	tion Divisional Continuation-in-part (CIP) of prior application No.:
Which is a:	
☐ Continua	tion Divisional Continuation-in-part (CIP) of prior application No.:
Enclosed are:	
	Application Elements
1. 🗵 Filir	ng fee as calculated and transmitted as described below
2. ⊠ Spe	ecification having pages and including the following:
a. ⊠	Descriptive Title of the Invention
b. ⊠	Cross References to Related Applications (if applicable)
с. 🗆	Statement Regarding Federally-sponsored Research/Development (if applicable)
d. 🗖	Reference to Microfiche Appendix (if applicable)
e. ⊠	Background of the Invention
f. ⊠	Brief Summary of the Invention
g. 🗵	Brief Description of the Drawings (if drawings filed)
h. ⊠	Detailed Description
i. 🗵	Claim(s) as Classified Below
j. ⊠	Abstract of the Disclosure

The state of the s

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 529

Total Pages in this Submission 59

Application Elements (Continued)								
3.	X	Dra	wing(s) <i>(when neces</i>	sary as prescribed by	⁄ 35 US	SC 113)		
	a.	X	Formal	Number of Sheets		16		
	b.		Informal	Number of Sheets				
4.	×	Oat	h or Declaration					
	a.	X	Newly executed (or	ginal or copy)] Un	executed		
	b.		Copy from a prior a	oplication (37 CFR 1.	63(d)) (for continuation/c	livisional application only)	
	C.	X	With Power of Attor	ney 🗆 Without	Power	of Attorney		
	 d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		Computer Program in Microfiche (Appendix)						
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.		Paper Copy					
	b.		Computer Readable	e Copy (identical to co	mpute	r copy)		
	c. Statement Verifying Identical Paper and Computer Readable Copy							
				Accompanying	Applic	cation Parts		
8.	8. Assignment Papers (cover sheet & document(s))							
9.		37 CFR 3.73(B) Statement (when there is an assignee)						
10.		English Translation Document (if applicable)						
11.		Information Disclosure Statement/PTO-1449						
12.		Preliminary Amendment						
13.	X	Ack	nowledgment postca	rd				
14.	X	Cer	tificate of Mailing					
		П	First Class 🖾 F	xpress Mail (Specify	l abel l	Vo.): EV051635	5630US	

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 529

Total Pages in this Submission 59

		Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	X	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned,

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 529

Total Pages in this Submission 59

Fee Calculation and Transmittal

Tank.	CLAIMS AS FILED									
Same Sun	For	#Filed	#Allowed	#Extra		Rate	Fee			
7	Total Claims	20	- 20 =	0	х	\$18.00	\$0.00			
	ndep. Claims	3	- 3 =	0	х	\$84.00	\$0.00			
	Multiple Dependent Claims (check if applicable)									
Name of	BASIC FEE \$740.00									
l	OTHER FEE (specify	purpose)					\$0.00			
r						TOTAL FILING FEE	\$740.00			
	 ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0308 as described below. A duplicate copy of this sheet is enclosed. ☑ Charge the amount of \$740.00 as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b). 									
	Dated: JANUARY 31,	2002		REG CIE LEG 120 LIN (410	G. NO. 4 CNA CO GAL DE 1 WINT THICU 0) 865-85	PROPORATION EPARTMENT ERSON ROAD IM, MARYLAND 21090				

<u>ATTORNEY DOCKET NO. 529</u>

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Re:

New U.S. Patent Application

Title: SYSTEM FOR MANAGING CONFIGURATION MEMORY WITH TRANSACTION AND REDUNDANCY

SUPPORT IN AN OPTICAL NETWORK ELEMENT

Inventor:

Andrei Ponomarenko

Sir/Madam:

The following papers for filing in the United States Patent and Trademark Office in connection with the above patent application are enclosed.

Utility Patent Application Transmittal. 1.

- Application 38 pages, including title page, 3 independent claims and 20 claims 2. total.
- Drawings 16 sheets (20 figures) of formal drawings. 3.
- Declaration and Power of Attorney. 4.
- 5. Recordation Form Cover Sheet (in duplicate) and Assignment to CIENA Corporation.
- Authorization to Charge amount of \$740.00 to our Deposit Account. 6.

Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. Section 1.16 and Section 1.17, at any time during the pendency of this application, or credit any over payment of such fee(s) to Deposit Account No. 50-0308.

Please accord this application a serial number and filing date and record and return the Assignment to the undersigned.

Respectfully submitted,

Henock Gessesse

Reg. No. 44,705

CIENA Corporation Legal Department 1201 Winterson Rd. Linthicum, MD 21090

Tel.:

(410) 865-8500

Fax:

(410) 865-8001